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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Norikazu Ito, et al.  
Appl. No.: 10/607,166  
Conf. No.: 5579  
Filed: June 26, 2003  
Title: APPARATUS AND METHOD FOR RECORDING AND REPRODUCING  
DATA, AND AV SERVER  
Art Unit: 2615  
Examiner: Unknown  
Docket No.: 113380-005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 37 C.F.R. 1.97, and 37 C.F.R. 1.98, Applicants request that a citation and examination of the references cited below, and on the attached PTO-1449 form, copies of which are enclosed, be made during the course of examination of the above-identified application for United States patent.

### FOREIGN PATENT DOCUMENTS

Kirengawa, "The latest secondary storage: Disk array: by KIRENGAWA" Information Processing, Vol. 34, No. 5, pp. 642-651, May 1993.

Applicants look forward to early and favorable consideration of this matter.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

BY

Christopher S. Hermanson

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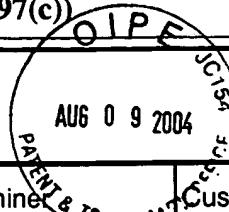
Phone: (312) 807-4225

Dated: August 6, 2004

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
113380-005

In Re Application Of: Norikazu Ito et al.



Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/607,166	June 26, 2003	Unknown	24573	2615	5579

Title: APPARATUS AND METHOD FOR RECORDING AND REPRODUCING DATA, AND AV SERVER

Address to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1.  The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2.  The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

**OR**

the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
**(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
113380-005

In Re Application: **Norikazu Ito et al.**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/607,166	June 26, 2003	Unknown	24573	2615	5579

**APPARATUS AND METHOD FOR RECORDING AND REPRODUCING DATA, AND A V SERVER**

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- A check in the amount of \_\_\_\_\_ is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. **02-1818** as described below.
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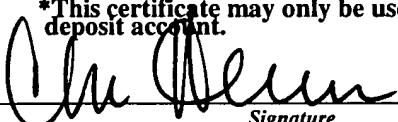
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Christopher S. Hermanson

Reg. No. 48,244

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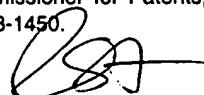
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**Certificate of Mailing by First Class Mail**

I certify that this document and fee is being deposited on **08-06-04** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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Dated: **August 6, 2004**

CC:

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)	Atty Docket No.	Application No.
	113380-005	10/607,166
	Applicant	Norikazu Ito et al.
Filing Date	Group	
June 26, 2003	2615	

U.S. PATENT DOCUMENTS							
Examiner's Initials		Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate

Examiner's Initials	OTHER DOCUMENTS ( <i>Including Author, Title, Date, Pertinent Pages, Etc.</i> )
	Kirengawa, "The latest secondary storage: Disk array: by KIRENGAWA"
	Information Processing, Vol. 34, No. 5, pp. 642-651, May 1993.

Examiner:	Date Considered:
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	